

Attachment 3

to *The Regulations of the Doctoral School at the Poznań University of Life Sciences*

EDUCATION OUTCOMES **of the Doctoral School at the Poznań University of Life Sciences**

Graduates from the Doctoral School at the Poznań University of Life Sciences, after completion of the specified study programme and receiving their PhD degree diploma, will have attained the following education outcomes in the area of knowledge, skills and social competences.

1. In the area of knowledge graduates (P8U_W) know and understands:

- 1) world scientific literature concerning specific problems related to a given discipline along with the resulting implications for practice,
- 2) the latest theories and trends in disciplines, within which education was offered at the Doctoral School, thus facilitating creation of original research concepts and their scientific interpretation,
- 3) principles of planning and financing of research and evaluation of projects,
- 4) aspects concerning intellectual property and principles of confidentiality related to scientific and academic activity.

2. In the area of skills graduates (P8U_U) known how to:

- 1) apply knowledge in the process of creative formulation of their research problems,
- 2) innovatively solve research tasks using independently gained knowledge concerning state-of-the-art methods and research tools,
- 3) transfer research results to the economic sphere,
- 4) independently plan and realise their scientific development, as well as inspire and/or organise the development of others,
- 5) give classes and lectures and verify taught content.

3. In the area of social competences graduates (P8U_K) are capable to:

- 1) independently plan research and independently broaden the existing body of scientific literature,
- 2) creatively solve challenges in the professional and public life, considering their ethical aspects,
- 3) initiate actions for the public good,
- 4) promote appropriate models of team work,
- 5) maintain and promote the importance and role of the intellectual community in social life.